

U.S. STEEL CLAIRTON WORKS
CLAIRTON, PENNSYLVANIA

U.S. Steel Clairton Works, of Clairton, Pennsylvania has USX Corporation as its parent company. U.S. Steel Clairton Works manufactures metallurgical coke and coal chemicals. It is the largest manufacturer of coke and coal chemicals in the United States. It was the first coke plant in the world to become ISO 14001 certified.

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

U.S. Steel Clairton Works has demonstrated its commitment to environmental performance in the areas of reduced discharges of toxics to water and reduced emissions of particulate matter. Since 1998, the facility has:

- **Reduced discharges of toxics to water** by 63.5% through voluntary daily sampling of waters and followup through statistical process control techniques.
- **Reduced emissions of particulate matter** by 3.7% through monitoring, community cooperation, and reductions in production.

Future Commitments

U.S. Steel Clairton Works has also committed to continued environmental improvement. By 2004, the facility will:

- **Reduce discharges of toxics to water** (ammonia) by 34% through management of upset conditions.
- **Reduce discharges of toxics to water** (cyanide) by 30.5% through management of process equipment outages.
- **Reduce emissions of particulate matter** to not exceed 135 ug/m³ on any day through use of PM-10 Action Plan.
- **Reduce total energy use** by 1.6% through use of non-contact cooling water rather than cold river water during cold weather.

COMMUNITY OUTREACH

U.S. Steel Clairton Works' employees are active on several community groups. Members of the community are informed of important matters at Clairton Works that affect them through these groups and through public meetings. U.S. Steel Clairton Works follows and tracks communications with external sources using the procedures in their EMS. U.S. Steel Clairton Works plans to make their annual report available to the public on their web site.

AT A GLANCE

Industry Sector:	SIC 3312
Business:	Manufactures metallurgical coke and coal chemicals
Facility Employees:	more than 1,000
Accomplishments:	Reduced discharges of toxics to water Reduced emissions of particulate matter
2004 Commitments:	Reduce discharges of toxics to water Reduce discharges of toxics to water Reduce emissions of particulate matter Reduce total energy use
Address:	400 State Street Clairton, Pennsylvania 15025